

SOUTH PRODUCTION NOTES

September 8, 2014
Midnight Shift

BASF EMPLOYEES
70 Last Recordable
433 Last Lost Time

Priorities 1 through 8 are basically all the same priority, should be considered urgent and will require call outs for maint. issues and/or processing issues.

- 1) Reduction Towers
- 2) Reduction Tower Screeners
- 3) Cu-5020 P & Change over for S1-81 Trials
- 4) #3 Line/#3RC
- 5) #1 Line/#1 RC
- 6) West Pfaudler/National Dryer/#4RC
- 7) #2 Line/#2RC
- 8) #5 RC
- 9) Horne Tableting
- 10) South PK
- 11) Abbe/#6RC

#1 MED / AI-5645:

Welding engineer needs repaired, and Bonnet parts need to be expedited. Lots of clunking and binding up on the auger. Maintenance found key to reverse welding engineer, but it would not engage. Leon Zavodnik advised.

Midnight shift: No activity

Day shift: Will review best plan to get one of the two extruders back ASAP (discussion on Monday)

Afternoon shift: No change.

#1 RC / AI-5645:

DOWN...need to repair F1 scrubber line above calciner. Keep track of rotating tube and some missing flange bolts (5 bolts right now – see picture).

Midnight shift: Hold

Day shift: Bringing calciner completely down for F1 scrubber water return line repair (leaking above #1 RC on feed end, need repaired ASAP, then we can restart calciner)

Afternoon shift: No change.



Exhaust to Trimer

#2 MED line / Cu-0860:

Continue. Add in the wet mix from the cart as we go. A work notification has been written to have DL Page replace the discharge chute on the bag off area with the original, longer, chute now that we are back to Cu-0860 – 934389801. Rotolock was replace in powder room on 9/2/14.

Midnight shift:

Day Shift: Continue

Afternoon Shift: Continued.

#2 RC/ Cu-0860:

Continue to feed the calciner.

Midnight Shift:

Day Shift: Continue

Afternoon shift: Continued.

Exhaust has been switched from F-1 to the CTO

#3 MED / D-1794:

Gear box repairs completed, continue to add wet mix.

Midnight Shift:

Day shift: Continue

Afternoon Shift: Continued to make batches.

#3 RC / D-1794:

Continue when feed is available

Midnight shift:

Day shift: Continue, watch hopper level as we are feeding calciner a bit faster than extruding.

Afternoon Shift: Stopped the feed half way through the shift.

Exhaust to CTO-is in Automatic

New Pfaudler / D-1145 SNAP:

When material available again, continue. Should make 2 Batches per Shift.

Midnight shift: Hold for base material to make batches

Day shift: Hold

Afternoon Shift: Still holding.

National Dryer / D-1145 SNAP:

When material available again, continue. Target = 1200 lbs. per hour.

Midnight Shift: No activity.

Day shift: No activity

Afternoon Shift: No change.

#4 RC / D-1145 SNAP:

Continue to run. : Bags of material listed as needing repacked (all the bags are by the repack hopper). DO NOT repack....these will be run through #4 calciner after the 1145 SNAP bags fed.

Midnight Shift:

Day shift: Finishing last bag. When everything through calciner, lower temps to ~300 degrees and hold. Clean up around calciner, feed hopper, screener and bagging area. Will bring back up when more material made on new pfautler.

Afternoon Shift: Started bringing temperatures down to 300 degrees.

Exhaust to 4A DC

#5 RC / Cu-0539:

Continue to feed.

Midnight Shift:

Day shift: Continue. Planned to switch exhaust to Trimer to see if powder from 5A and Vac-U-Max will flow more freely to feed hopper (still having issues with powder hanging up). This did not work...will continue to 5A dust collector for now

Afternoon shift: Continued.

Exhaust to 5A DC,

#6 RC / D-5206

Midnight shift:

Day Shift: Continue, check fines drum as it was nearly full. Should be able to record on green sheet by afternoon.

Afternoon shift: Continued. Still no fines drum off. Will run out of feed on midnight shift.

Exhaust to Sly Scrubber

Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends.

Midnight shift:

Day shift: Continue

Afternoon Shift: 3 batches were made and had to stop due to drainage pump not going bad. W.O.W.

Tower 3 / Cu-1986:

Continue On.

Midnight Shift:

Day shift: Continue

Afternoon shift: Continued.

Tower 6 / Cu-0860:

Continue on.
Midnight Shift:
Day shift: Continue
Afternoon shift: Continued.

North Screener / Cu-1986:

Continue.
Midnight shift:
Day shift: Still running OK, maintenance not needed for vibrator (yet)
Afternoon shift: Continued.

South Screener / Cu 0860 :

Continue On.
Midnight shift:
Day shift: Hold for Cu 0860
Afternoon Shift: Waiting for material.

#2662 (west) Pill Machine / Al-3915 T 5/32 is next:

Changed over to Al-3915.
Midnight shift:
Day Shift:
Afternoon shift: Continued.

#2664 (east) Pill Machine / Al-3915 T 5/32 is next:

Needs changed over to Al-3915.
Midnight shift:
Day shift:
Afternoon shift: Continued to clean.

Old Pfaudler / Clean for D-1795:

Hold, D-1795 impregs coming soon
Midnight Shift: Hold
Day Shift:
Afternoon shift:

TK #2 / Zr-0405:

NOTE: all tunnel kiln personnel need to remove their belongings from their respective TK Racal lockers. Chuck Evans will have new Racal/PAPR lockers assigned to TK operators by the PPE shelves in building 17. See Chuck or your GL for details.

Midnight shift:

Day Shift: Re-fed the underfired material from midnight shift. Temps on kiln have stabilized. Operator reported finding small pieces of blue insulation (???) in pill bags. Sample of this debris saved for Jack Pettry Monday morning.

Afternoon shift: Continued to run and pick blue insulation.

TK #4 / Cu 0540 next (Sterotex screening for now):

This kiln is off.

Midnight shift: No activity

Day Shift: No activity

Afternoon shift:

PK Blender / 3915 Pill Mix:

Continue as manpower permits

Midnight Shift: No activity

Day shift: No activity

Afternoon shift: No change.

Building 27 Belt Filter / Cu-5020:

All material is now available. Continue to monitor and work with the north end during this campaign of 5020.

Midnight shift:

Day shift: 5020 strikes stopped, cleaning tanks (5, 6, 107) and lines for S1-81 trial on south belt filter early this week. Will start on either Monday or Tuesday.

Afternoon Shift: Continued the clean up effort.

Other items

***F1 is now down. Scrubber return line is leaking over top of calciner #1. Work order submitted for repairs to line.**

***5020 down for now, cleaning tanks and lines for S1-81 trial this coming week. Need to move all 5020 rows off 2nd floor, and set up S1-81 rows and scales (two red scales - one by tk 5, one by tk 107)**